

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061523\
 Data File : VW031528.D
 Acq On : 15 Jun 2023 14:04
 Operator : SY/MD
 Sample : 03249-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS6

Quant Time: Jun 16 02:47:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 16 02:44:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	170980	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	170047	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	90027	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	50000	43.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.880%
7) Chloroethane-d5	1.539	69	44304	44.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.240%
11) 1,1-Dichloroethene-d2	2.066	65	25142	42.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.740%
21) 2-Butanone-d5	3.799	46	113002	122.640	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.640%
24) Chloroform-d	4.259	84	124597	43.721	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	4.950	65	84016	47.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
32) Benzene-d6	4.969	84	221463	46.269	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.540%
36) 1,2-Dichloropropane-d6	5.998	67	81480	48.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.060%
41) Toluene-d8	7.249	98	186557	42.473	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.940%
43) trans-1,3-Dichloroprop...	7.558	79	37808	45.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
47) 2-Hexanone-d5	8.030	63	77804	116.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.160%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	123833	48.360	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.720%
66) 1,2-Dichlorobenzene-d4	11.567	152	85407	49.769	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.540%
Target Compounds						
5) Vinyl chloride	1.288	62	139352	82.144	ug/L	96
8) Chloroethane	1.555	64	357370	326.160	ug/L	95
12) 1,1-Dichloroethene	2.076	96	6938	5.484	ug/L	# 1
17) trans-1,2-Dichloroethene	2.706	96	9532	7.218	ug/L	99
19) 1,1-Dichloroethane	3.121	63	1170929	410.825	ug/L	99
20) cis-1,2-Dichloroethene	3.825	96	464424	325.422	ug/L	95
27) 1,2-Dichloroethane	5.063	62	4882	2.135	ug/L	99
30) 1,1,1-Trichloroethane	4.522	97	398679	146.231	ug/L	99
34) Trichloroethene	5.844	95	7618	5.036	ug/L	95
42) Toluene	7.326	91	42771	7.286	ug/L	97
46) Tetrachloroethene	7.911	164	15369	12.944	ug/L	92
52) Ethylbenzene	8.953	91	29227	4.462	ug/L	98
53) m,p-Xylene	9.079	106	12722	5.304	ug/L	96
54) o-Xylene	9.487	106	9562	4.201	ug/L	98
60) Isopropylbenzene	9.876	105	4791	0.835	ug/L	96
62) 1,3,5-Trimethylbenzene	10.484	105	10231	2.157	ug/L	97
63) 1,2,4-Trimethylbenzene	10.857	105	55614	12.583	ug/L	98
67) 1,2-Dichlorobenzene	11.590	146	5036	1.734	ug/L	86

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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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